

Specification

Technical Data Sheet

CAS 55750-06-6	STORAGE Ambient	MOLECULAR WEIGHT 496.56
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PRODUCT**Imidocarb dipropionate**

Product number	90034042
CAS number	55750-06-6
Molecular formula	C ₂₅ H ₃₂ N ₆ O ₅
Molecular weight	496.56 g/mol

PARAMETER	SPECIFICATION
Appearance	White or off white crystalline powder
Conclusion	Conforms to standard
Heavy metals	≤ 20 ppm
Identification	Ultraviolet absorption: 240 - 242nm, It gives the positive reaction of propionate
Loss on Drying	≤4.0 %
pH	5.0 - 8.0
Single Impurity	≤ 1.0 %
Residue on Ignition	≤0.2%
Total Impurities	≤ 2.0 %
Assay (dried basis)	≥98 %

SPECIFICATION STATEMENT	The values stated above represent the standard specification for this product, issued under Molekula Ltd 's quality management system. Batch-specific results are provided on the Certificate of Analysis.
STORAGE	Store as indicated on the product label, away from light, moisture and incompatible materials.

Molekula Ltd would like to thank you for your support of our products and service.

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